

English title unknown, by Goran Borg
GERMAN, per, Acta Math. Vol78, No 2, 1945,
pp 1-96.
*NASA TT F 12,285

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On a Problem Concerning Birth and Death Processes
by K. Urbanik

HUNGARIAN, per, Acta Math Acad Sci, Vol XII, No 18,
1956, pp 99-106, 17.

*Trans Comm of Amer
Math Soc

Sci
Aug 60

ACTA MEDICA NAGASAKIENSIS
SEE NAGASAKI IGAKKAI ZASSHI

A New Method for Calculating the Two-dimensional Subsonic Flow on Thin Wing Profiles with Small Angles of Incidence, by W. Gretler.
GERMAN, per, Acta Mechanica, Vol 1, No 2, 1965, pp 109-134.
NLL Ref: 5809.95 (T.5753)

Sci-Phys
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Experimental and Morphological Researches on
Bone Vascularization, by Robert de Marneffe,
12 pp. Partial Tr

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MLH 6-32

Sci - Med

Jun 59

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Methods of Determining the Oxygen Consumption
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HUNGARIAN, per, Acta Medica, Vol XVI, No 3,
1960, pp 319-328.
*FTD-11-67-72

SciB6M
Feb 67

Solti, F., Iskum, M., and Zoltan, E. T.
THE EFFECT OF NICOTINE ON VEIN PRESSURE
AND VEIN TONUS. [1962] 11p.

Order from K-H \$13.75

K-H 11627g

Trans. of article from Acta Medica (Hungary) n.d.

DESCRIPTORS: *Nicotine, Veins, *Blood pressure,
Cardiovascular system, *Blood vessels.

(Biological Sciences--Toxicology, TT, v. 10, no. 3)

62-17631

- I. Solti, F.
- II. Iskum, M.
- III. Zoltan, E. T.
- IV. K-H-11627g
- V. Kresge-Hooker Science
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Office of Technical Services

Data on the Pathomechanism of Reactive
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Vol 20, No 3, 1964, pp 357-363.
NN 5-10-65

El-Hungary
Sci/BH
Jul 65

282,462

Acute Infectious Lymphocytosis in the Adult;
Clinical Contribution, by A. Gambardella,
G. Brancaccio, 7 pp.

ITALIAN, par, Acta Med Ital Mal Infett e
Parassit, Vol X, No 7, 1955, pp 171-175.

MMH 2-17-62

191, 455

Sci - Med

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**Acta Medica Italica di Medicina Tropicale e Subtropicale
e di Gastroenterologia**

Vol 16, No 9, 1961, pp 215-222

C-9058 NRC

order from ntc

Colligative Amoebic Hepatitis with Secondary
Lung Abscess, by A. Gambardella, 15 pp.
ITALIAN, per, Acta Med. Italica di Med. Trop.
e Subtrop. e di Gastroent, Vol 18, 1963,
pp 267-272.
Dept of Navy/NS 1268

Sci-B&M
Sept 68

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Chluzzi, A.
MEDICO-SOCIAL REFLECTIONS OF TOBACCO
POISONING. [1962] 30p.
Order from K-H \$27.50

K-H 8650-a

Trans. of Acta Medicinæ Legalis et Socialis (Belgium)
1957, v. 10, no. 4, p. 577-593.

DESCRIPTORS: *Tobacco, *Poisoning, *Medicine,
*Sociology.

(Biological Sciences--Pathology, TT, v. 8, no. 5)

62-17887

(63-16941)

- I. Chluzzi, A.
- II. K-H-8650-a
- III. Kresge-Hooker Science
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Chiurco, G. A.
CLINICAL-SOCIAL ASPECTS OF PRECANCEROUS
AND PULMONARY CANCEROUS CASES. [1962] 15p.
Order from K-H \$19.55 K-H 11053-a

(61.60) LA 62-16946
Trans. of Acta Medicinæ Legalis et Socialis (Belgium)
1959, v. 12, no. 3/4, p. 147-155.

DESCRIPTORS: Attitudes, *Adjustment (Psychology),
*Cancer, *Lungs, Therapy, Sociology.

(Biological Sciences--Pathology, TT, v. 8, no. 5)

62-17886

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- I. Chiurco, G. A.
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Library Associates,
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Office of Technical Services

Therapy of Leukemia and Hodgkin's Disease With
Desacetylmethylcolchicine, Antimitotic Alkaloid of
Colchicum autumnale, by P. Leonardi, B. D'Agnolo, 2 pp.

ITALIAN, per, Acta.Med.Petavina, Vol XIV, 1954,
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34433

S.L.A. No 232/1956

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GERMAN, per, Acta Med Scand, No 58, 1923, pp 313-341.

*NTIS/HEW TT 71-50149

Sept 71

Studies on the Endocrine Balance Mechanism Influence
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Lundberg and Stina Thyselius-Lundberg, 94 p.
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No 38, 1931, 65 pp.
K H 1145 g

Sci-B&M
Jul 66

307,265

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1938, No 89, pp 236-238

70-20664

order from ntc

Hecht, Eugen.
HEMOPHILIA. II. A NEW THERAPY (Haemophilie.
II. Eine neue Therapie) tr. by P. Hajdu. 28 Sep 59,
50p. (1 fig. omitted) 20 refs.
Order from OIS or SLA \$4.60 59-19782

Trans. of Acta Medica Scandinavica (Sweden) 1941,
v. 109, no. 1/2, p. 177-210.

DESCRIPTORS: *Hemophilia, Therapy, *Drugs,
Blood, Coagulation, Hemorrhage, Inhibition.

A report is given on a protein-free coagulation
activator of plant origin, whose tolerance has been
tested in animal experiments and whose influence on
the coagulation time in vivo and in vitro and some of
whose chemical and coagulation-physiological proper-
ties have been shown to be significant in hemophilia
therapy. A report is given on a therapeutic agent and
its clinically successful application following hemo-
(Biological Sciences--Pathology, TT, v. 8, no. 3)
(over)

59-19782

- I. Title: Haemostypticum Hecht
- I. Hecht, E.
- II. Title: New...
- III. National Institutes of
Health, Bethesda, Md.

5-15-62

Office of Technical Services

Malaria in Iran, by V. Lindberg, 27 pp.

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SIA - 57-1534

Sci- Medicine
Mar 58

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Harstad, Elisabeth, Möller, Knud O., and
Simesen, Margarethe H.

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TREATMENT OF ACUTE POISONINGS. [1964] 52p
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v. 112, p. 478-514.

TT-64-12851

I. Harstad, E.
II. Möller, K. O.
III. Simesen, M. H.
IV. K-H-1400-a
V. Kreage-Hooker Science
Library Associates,
Detroit, Mich.

(Biological Sciences--Pathology, TT, v. 12, no. 1)

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Further Research on the Circadian Rhythm
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T. Petren.

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SWEDISH, per, Acta Med Suppl, No 307,
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Sci-B&M
Apr 69

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Lesions of the Small Bowel in Collagen Diseases, by
A. Froehlich, 2 pp.

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NIH 2-33

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Mar 59

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French, per, Acta Med Vietnam, Vol VI, Apr,
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~~TOP SECRET//SI~~

Dept of Navy Tr 4315/NMC No 1014

Sci MGB

Sep 65

English Title Unknown, by P. Vukasovic. *58, ap*
SERBO-CROATIAN, per, Acta Medica Jugoslavica,
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*CFSTI TT 68-50104

Sci/B&M
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AGGLUTINATION OF RED BLOOD CELLS.
Acta medica Yugoslavica, 1968, 18-1-2, pp. 151-157.

APL-480

AMS-ADP-15

7 pages

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1957. 331 pp.

*PL 480
OTS 60-21664

Jan 62

The Morphology, the Contents, and the
Topography of the Petromastoid Canal in
Man, by M. Boskovic, 26 pp.

SERBO-CROATIAN, per, Acta Medica Jugoslavica
(Belgrad), Vol XII, (Supplementum.), 1958,
pp 43. 9099909

OTS 60-121665
PL-480

199.468

Sci - Biol

Jun 62

Agency: DIA
P.O. Number: 090-45024 0

R-10 10-8
20 1-88

Title: Morfoloģija, Sadržaj i Odnosi
Petromastoidnog Kanala kod Čeverka.
Anatomski Institut Medicinskog Fakulteta
u Beogradu, By I. Bošković.

Source: Acta medica Yugoslavica Vol. 12, 1958
Suppl. 1

5- 37/77

Language: Yugoslav
Special Instructions: Please ~~transcribe~~ translate
and type one copy.

The Effect of Cobalt on Survival and Body
Temperature Changes in Hypoxia, 6 pp. UNCL

SERBO-CROATIAN, bk, Acta Medical Jugoslavica,
Vol XII, No 1, 2, 1958, pp 186-192.

AF 1255884

NTC 70-25284

Sci - Med
Aug 59

92, 814

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1959. 406 pp.

*PL 480
OTS 60-21666

Jan 62

order from NTC

ACTA MEDICA IUGOSLAVICA
1967 VI N1/2 P76-128

TT-68-80104 <x>

Miksic, J.
SOME CONSIDERATIONS ON THE EFFECT OF
NICOTINE ON THE HUMAN ORGANISM. [1962] 9p.
Order from K-H \$11.25 K-H 12539 g

Trans. of Acta Med[ica] Jugosl[avica] 1961, v. 15,
p. 470-476.

DESCRIPTORS: *Nicotine, Physiology.

(Biological Sciences--Pathology, TT, v. 10, no. 8)

63-12897

I. Miksic, J.
II. K-H-12539 g
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

ACTA MEDICA YUGOSLAVICA, 1962, VOL. 16,

NO. 1, 1963, 86p. 193 refs. PL-480 HEW.

Order from CTS \$0.75

62-11760/1

Trans. of Acta Medica Yugoslavica, 1962, v. 16, no. 1,
p. 1-119.

DESCRIPTORS: *Medicine, Pathology, *Yugoslavia,
Blood serum, Hepatitis, Morphine, *Histamine,
Tissues (Biology), Arsenic compounds, *X-rays,
*Regeneration, Cartilage, *Blood proteins, Infants,
*Hypothermia, *Adrenal cortex, *Cancer, Lungs,
Codeine, *Narcotics, *Carbon tetrachloride, Dicuma-
rol, *Coumatins, Oils

Contents:

The significance of serum iron and copper estimation
in the differential diagnosis of jaundice, by L. Kallai
and others

(Biological Sciences--Pathology, TT, v. 10, no. 2)(over)

62-11760/1

1. Title: Acne

2. Title: Marcumar

1. PL-480 HEW

(62-11760/1)

II. National Science
Foundation, Washington,
D. C.

Office of Technical Services

The Correlation of Body Weight, Thickness of the Skinfold, Percentage of Fat in the Body, Plasma Levels of Cholesterol, Phospholipids and Total Lipids, and Systolic and Diastolic Blood Pressures, by B. Simic, R. Totkovic, 14 pp. SERBO-CROATIAN, per, Acta Medica Iugoslavica, Vol XVI, No 2, 1962, pp 121-137.
OTS 62-11760/2
PL-490

Sci - Biol & Med Sci
Apr 64

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X-Ray Film Dosimetry for Professionally Exposed
Personnel, by M. Mihajilovic, N. Fajdiga, 8 pp.
SERBO-CROATIAN, par, Acta Medica Iugoslavica,
Vol XVI, No 2, 1962, pp 141-149.
OTS 62-11760/2
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Sci - Biol & Med Sci
Apr 64

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The Influence of Insulin on the Metabolism
of Proteins, and Glucids II. The Serum Lipid
Content in Persons Suffering From Schizophrenia
and Its Changes in Deep Insulin Coma, by
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SERBO-CROATIAN, per, Acta Medica Iugoslavica,
Vol XVI, No 2, 1962, pp 151-163.
OTS 62-11760/2
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Sci - Biol & Med Sci
Apr 64

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A Contribution to Carcinogenesis, by A. Kosir, 7 pp.
SERBO-CROATIAN, per, Acta Medica Iugoslavica,
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OTS 62-11760/2
PL-480

Sci - Biol & Med Sci
Apr 64

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The Effect of Hemicholinium and Eserine on
the Spontaneous Activity and Conductivity of
Isolated Rat and Guinea Pig Auricles, by V. Varagic,
Lj. Mihajlovic, 10 pp.
SERBO-CROATIAN, per, Acta Medica Iugoslavica,
Vol XVI, No 2, 1962, pp 189-199.
OTS 62-11760/2
PL-480

Sci - Biol & Med Sci
Apr 64

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The Correlation of Protein, Lipid and Glycid
Metabolism II. Effect of Intravenous Injection of
Glucose on Fatty Acids of Blood Plasma in Dogs
During Starvation, by M. Neskevic, Z. Mladenovic-
Stojimirovic, 9 pp.

SERBO-CROATIAN, per, Acta Medica Iugoslavica,
Vol XVI, No 2, 1962, pp 201-210.
OTS 62-11760/2
PL-480

Sci - Biol & Med Sci
Apr 64

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The Correlation of Protein, Lipid, and Glycid
Metabolism XV. Effects of Intravenously Administered
Glucose on Fatty Acids of Blood Plasma in Dogs,
in Nutritional Hyperlipemia Induced After Starvation,
by N. Neakovic, R. Zivkovic, 7 pp.
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OTS 62-11760/2
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Sci - Biol & Med Sci
Apr 64

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Polarographic Analysis of the Blood Serum
Proteins II. Polarographic Characterization of
Different Fractions of Native Serum Proteins, by
Lj. Sevaljevic, 9 pp.
SERBO-CROATIAN, per, Acta Medica Iugoslavica,
Vol XVI, No 2, 1962, pp 222-232.
OTS 62-11760/2
PL-480

Sci - Biol & Med Sci
Apr 64

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The Consequences of the Intravenous Inoculation
of Bps 9 Tumor Cell Suspension in Rats, by
S. Zivkovic, M. Vianic-Frajnd, 7pp.
SERBO-CROATIAN, par, Acta Medica Iugoslavica,
Vol XVI, No 2, 1962, pp 234-241.
PL-480

Sci - Biol & Med Sci
Apr 64

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Polarographic Analysis of Blood Serum Proteins
III. Polarographic Characteristics of Denatured
Fractions of Rabbit Serum Proteins, by Ljiljana Sevaljevic

8 pp.

SERBIO-CROATIAN, par, Acta Medica Iugoslavica,
Vol XVI, No 3-4, pp 290-299.

OTS 62-11760

PL-480

Sci - Biol & Med Sci
Mar 64

253,170

Antibodies Against Some Arbo-Viruses and Against
the Bedsonian Antigen in Sera of Men, Sheep, and Cattle
in Bosnia and Herzegovina, by A. L. Terzin,
S. Marica, 12 pp.
SERBO-CROATIAN, per, Acta Medica Iugoslavica,
VOLUME XVI, No 3-4, pp 301-315.
OTS 682-11760
PL-480

Sci - Biol & Med Sci
Mar 64

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A Contribution to the Study of the Contraction of the
Skeletal Muscles, by Radmilo P. Anastasijevic, 6 pp.
SERBO-CROATIAN, per, Acta Medica Iugoslavica,
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OTS 62-11760
PL-430

Sci - Biol & Med Sci
Mar 64

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A Contribution to the Study of Skeletal Muscle Contraction,
by Radmilo P. Anastasijevic, 6 pp.
SERBO-CROATIAN, par, Acta Medica Iugoslavica,
Vol XVI, No 3-4, pp 327-334.
OTS 62-11760
PL-480

Sci - Biol & Med Sci
Mar 64

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The Release of Radioiodine ^{131}I by Potassium Perchlorate
and Potassium Thiocyanate From the Thyroid Gland
and Other Tissues, by V. Dolgova-Korubun, G. Sestakov,
8 pp.

SERBO-CROATIAN, per, Acta Medica Iugoslavica,
Vol XVI, No 3-4, pp 336-344.
OTS 62-11760
PL-480

Sci - Biol & Med Sci
Mar 64

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Investigations of Poliomyelitis in Serbia II. Comparative
Clinical and Virological Diagnosis of the Poliomyelitis
Syndrome in Epidemic Cases in 1956, by R. Djoric,
M. Motic, 12 pp.
SERBO-CROATIAN, per, Acta Medica Iugoslavica,
Vol XVI, No 3-4, pp 247-261.
OTS 62-11760
PL-480

Sci -- Biol & Med Sci
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253,167

Certain Characteristics of the Microscopic Structure
of the Main Nervous Networks in the Digestive Tract,
by J. C. Cankovic, 8 pp.
SERBO-CROATIAN, per, Acta Medica Iugoslavica,
Vol XVI, No 3-4, pp 265-273.
OTS 62-11760
PL-480

Sci - Biol & Med Sci
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The Serological Manifestations of Latent Infections and
Recurrences of Epidemic Typhoid Fever, by
B. Zivkovic, M. Simic, 11 pp.
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No 3-4, pp 276-288.
OTS 682-11760
PL-480

Sci - Biol & Med Sci
Mar 64

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Investigations of Chronic Endemic Nephropathy in
Yugoslavia, by J. Gaon, R. C. Griggs, 5 pp.
SERBO-CROATIAN, par, Acta Medica Iugoslavica,
Vol XVI, No 3-4, pp 346-351.
OTS 62-11760
PL-480

Sci - Biol & Med Sci
Mar 64

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A Contribution to the Biochemistry of Acute Keratocornia,
by Ivan Stankovic and Dobrosav Cyetkovic, 5 pp.
SERBO-CROATIAN, par. Acta Medica Iugoslavica,
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OTS 62-11760
PL-480

Sci - Biol & Med Sci
Mar 64

253,176

1962
Acta Medica Yugoslavica, 3 or 4 issues a year approx 35
350 pp.

62-11760
OTS [REDACTED]
PL-480

Mar 62

Air Polln. #315

R-9193-D
16 Feb 68

Significant indicator for the early detection of
manganism in miners from manganese mines

By: WASSERMAN, M. and GEORGETA MIHAIL

From: Acta Medicinæ Legalis et Socialis 17:61-89
July-Sept. 1964 (29 pp)

French - est for wds:

Please translate and type 1 camera ready copy.
Document can be cut.

Acute Yellow Atrophy of the Liver With Specific
Consideration of its Occurrence in Sweden in 1927,
by H. Bergstrand, 9 pp.

GERMAN, per, Acta Med Scand, Vol XXXV, 1930,
pp 331-338.

SLA 57-1602

60,423

Sci - Medicine
ar 58
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Pernicious Anemia and Carcinoma, by F. Saltzman,
12 pp.

GERMAN, per, Acta Med Scandinav, Vol LXXV, No 3/4,
26 May 1931, pp 198-204.

NIH S.L.F. 524

Scientific - Medicine
CTS 70/Jul 55

25,560

order from NTC

ACTA MEDICA SCANDINAVICA
1939 V99 N1 P61-77

70-20481 <*>

The Problem of the Ventricle Function After
the Administration of Various Kinds of Coffee,
by H.Oehnell and H.Berg.
Swedish, per, Acta Medica Scandinavica, Vol.76,
No.4-6, pp.491-520,1931.
SIA-TT-66-11623.

Sept 66

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Investigations on Malaria in Iran; Salt Lakes
Near Arak (Soultanabad) and Their Vicinity,
by A. Zadeh, 2 pp.

GERMAN. per Acta Med Scand, Vol CVII, No 6, 1941.

SLA 57-1624

Sci-Medicine
Mar 58

60,454

Hemophilia II. A New Therapy, by Eugen Hacht,
50 pp.

GERMAN, per, Acta Medica Scandinavica, Vol CIX,
No 1/2, 1941, pp 177-210.

NIK 10-3

Sci - Med

Oct 59

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English Title Unknown, by T. Petren.
GERMAN, per, Acta Medica Scandinavica,
No 307, 1955, pp 42-47.
*NASA TT F-12,087

Dec 68

Blood Volume and Interstitial Fluids Arterial
Hypertension: Prognostic Factors and Effect of
Therapy, by R. Herbeuval, G. Cuny, M. Manciaux,
Y. Stoichew, 18pp

SWEDISH, per, Acta Med Scand Suppl, 1956, No 312,
pp 129-139

SIA TT-63-20869

Sci - Biol
June 67

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order from NTC

ACTA MEDICA SCANDINAVICA, SUPPLEMENT

1956 330-311 SUP

70-23489 <*>

English Title Unknown, by A. W. von Eiff.
DANISH, per, Acta Medica Scandinavica, Vol 152,
Suppl 307, 1966, pp 140-141.
*NASA TT F-12,882

Mar 70

Pulmonary Edema in Dogs Treated With Myelotoxic
Serum and a Suspension of Bone Marrow Cells, by
S. Benko, 12 pp. UNCLASSIFIED

GERMAN, irrog per, Acta Medica Scientiarum Hungaricae,
Vol X, No 4, Budapest, 1957, pp 349-361.

US JPRS/DC-L-22

Sci - Medicine
Mar 50

59,150

(FDD 22026)

The Natural Foci of Tick-Borne Encephalitis,
by Ye. M. Pavlovskiy, 26 pp.

GERMAN, per, Acta Medica URSS, Vol III,
No 3, Moscow, 1940, pp 187-199.

USSR

Sci - Medicine

CIA/FDD/U-6453

18,971

Study of the Surface Tension of a Grain
Boundary in a Metal as a Function of the
Orientation of the Two Grains Which the
Boundary Separates, by J. Friedel,
B. D. Cullity

FRENCH, per, Acta Metallurgica, Vol I, Jan 1953,
pp 79-92.

BISI 3509

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Sci - M/M
Jan 64

Short Range Order in Substitutional Solid Solutions
in Metals, by G. Fournet.

FRENCH, per, Acta Met, Vol 1, 1953, pp 383-389.

*CFSTI TT 70-58212

Sci-Phys
June 70

61-20851

Seeger, A. and Schöck, G.
SPLITTING OF DISLOCATIONS IN METALS WITH
CLOSE-PACKED LATTICES. [1961] 32p. 18 refs.
Order from SLA \$3.60 61-20851

Trans. of Acta Metallurgica (U.S.) 1953, v. 1, Sep,
p. 519-530.

DESCRIPTORS: *Metals, *Lattices, *Dislocations,
Crystals, Elasticity, Reflection, Crystal structure.

The present paper deals with two problems in the
theory of dislocations: (1) the elastic properties of
straight dislocation lines in crystals of arbitrary
symmetry; (2) the splitting of half-dislocations in
closest-packed lattice planes. It turns out that the
usual splitting into pure edge dislocations and pure
screw dislocations is only possible if the direction of
(Metallurgy-Structural, TT, v. 7, no. 7) (over)

I. Seeger, A.
II. Schöck, G.

Office of Technical Services

Measuring of Lattice Distortions in Metal Single
Crystals, by H. Lambot, et al.
GERMAN, per, Acta Metallurgica, Vol 1, No 11,
1953, pp 711-719.
CSIRO/No 6594

Sci - M/M
Apr 64

253,360

Mutual Energy of Two Dislocations, by J. Blin, 3 p.
FRENCH, per, Acta Met., Vol III, 1955, pp 199, 200.

AEC-tr-6065

Sci.-MIS
Jan 64

248,354

The Diffusion of Radioactive Cu in Commercial
Steel, by R. Lindner.

GERMAN, per, Asta Mat. No 3, 1955, p 297.

*NBS TT 70-57418

Sci-Mat
Aug 70

On the Ideal Orientations in the Texture of Rolled
Metal, by J. Grewen, G. Wassermann, 18 pp.

GERMAN, per, Acta Metallurgica, Vol III, No 4, Jul
1955, pp 354-360.

SLA 3013

May 58

63,823

Precipitation of Fe_3O_4 in Scales Formed by Oxidation of Iron at High Temperatures, by J. Paidassi.

GERMAN, per, Acta Metallurgica, Vol. ~~X~~ III, No 5, 1955, pp 447-451.

CSIRO

Sci - Min/Met

192, 725

Apr 62

New Interpretation of "Side-Band" Diagrams, by
A. Guinier, 5 pp.
FRENCH, per, Acta Met., No 3, 1955, pp 510-512.
AEC-ORNL-Tr-1788

Sci/Materials
May 69

377,461

The Shape of Particles During Precipitation of
Carbide in α -Iron, by W. Pitsch, 25 pp

GERMAN, per, Acta Metallurgica, Vol III, Nov 1955,
pp 542-548.

AEC UCRL Tr-711

Sci - Min/Metals
Feb 62

182,534

Formation of Cu_2O and ZnO Single Crystals by Selective
Oxidation of an α -Brass Film, prepared by Vacuum
Evaporation, by H. Takahashi, J. J. Trillat, 7 pp.

GERMAN, per, Acta Metallurgica, Vol IV, No 2, March
1956, pp 201-205.

SLA Tr 57-551

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